

JUL 29 2005

Our Reference: 2024.44

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hudgens et al

Application Number: 10/655,975

Filing Date: 09/05/2003

Art Unit/Examiner: 2829/Christian Wilson

Title: PROGRAMMABLE RESISTANCE MEMORY ELEMENT WITH  
INDIRECT HEATING

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

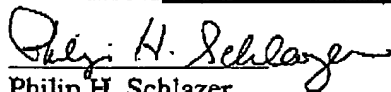
Sir:

Enclosed in this correspondence is:

1. Response to Office Action of March 8, 2005
2. Terminal Disclaimer
3. Request for Two-Month Extension of Time

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office,

Fax Number (703) 872-9306 on July 29, 2005.



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Date: July 29, 2005

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AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is a response to the Office Action dated March 8, 2005, to which a response is due on or before August 8, 2005 with a two-month extension of time. The Commissioner is hereby authorized to charge any fees which may be required during the entire pendency of the application to Deposit Account No. 05-1068.